

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	APPLICATION NO.
1199-13 PCT/US	10/521,823
APPLICANT	CONFIRMATION NO.
Yang et al.	Unassigned
FILING DATE	GROUP
01/21/05	Unassigned

U.S. PATENT PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	2001/ 0022964	09/20/01	Leung et al.			
	2001/ 0046511	11/29/01	Zerbe et al.			
	2001/ 0006677	07/05/01	McGinty et al.			

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	307,537	11/04/1884	Foulks			
	688,446	12/10/1901	Stempel			
	2,142,537	01/03/39	Tisza			
	2,277,038	03/24/42	Curtis			
	2,352,691	07/04/44	Curtis			
	2,501,544	03/21/50	Shrontz			
	2,980554	04/18/61	Gentile et al.			
	3,249,109	05/03/66	Maeth et al.			
	3,444,858	05/20/69	Russell			
	3,536,809	10/27/70	Applezweig			
	3,551,556	12/29/70	Kliment et al.			
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/Humera Sheikh/

DATE CONSIDERED

10/26/2009

Sheet $\underline{2}$ of $\underline{9}$

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT				ATTY. DOCKET NO 1199-13 PCT/US	APPLICATION NO. 10/521,823
				APPLICANT Yang et al.	CONFIRMATION NO. Unassigned
(Use several sheets if necessary)				FILING DATE 01/21/05	GROUP Unassigned
	3,598,122	08/10/71	Zaffaroni		
	3,632,740	01/04/72	Robinson e	et al.	
	3,640,741	02/08/72	Etes		
	3,641,237	02/08/72	Gould et a	1.	
	3,731,683	05/08/73	Zaffaroni		
	3,753,732	08/21/73	Boroshok		
	3,814,095	06/04/74	Lubens		
	3,892,905	07/01/75	Albert		
	3,911,099	10/07/75	DeFoney et al.		
	3,972,995	08/03/76	Tsuk et al.		
	3,996,934	12/14/76	Zaffaroni		
	3,998,215	12/21/76	Anderson	et al.	
	4,029,757	06/14/77	Mlodozenie	ec et al.	
	4,029,758	06/14/77	Mlodzenie	et al.	
	4,031,200	06/21/77	Reif		
	4,123,592	10/31/78	Rainer et a	al.	
	4,128,445	12/05/78	Sturzeneg	ger et al.	
	4,136,145	01/23/79	Fuchs et a	ı.	
EXAMINER	/Humera She	ikh/ 1	DATE CON	SIDERED 10/26	5/2009

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT				ATTY. DOCKE 1199-13 PCT/		APPLIO 10/52	CATION NO. 1,823
				APPLICANT Yang et al.		CONFIRMATION NO Unassigned	
(Use several sheets if necessary)				FILING DATE 01/21/05		GROUP Unassigned	
	4,136,162	01/23/79	Fuchs et a	1.			
	4,139,627	02/13/79	Lane et al				
	4,226,848	10/07/80	Nagai et a	l			
	4,251,400	02/17/81	Columbus				
	4,292,299	2,299 09/28/81 Suzuki et al.					
	4,294,820	10/13/81	Keith et al	Keith et al.			
	4,302,465	11/24/81	Ekenstam	Ekenstam et al.			
	4,307,075	12/22/81	Martin				
	4,325,855	04/20/82	Dickmann				
	4,373,036	02/08/83	Chang et a	al.			
	4,406,708	09/27/83	Hesselgrer	n			
	4,432,975	02/21/84	Libby				
	4,438,258	03/20/84	Graham				
	4,460,562	07/17/84	Keith et al			-	
	4,466,973	08/21/84	Rennie				

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4,503,070

4,515,162

4,517,173

03/05/85

05/07/85

05/14/85

DATE CONSIDERED

10/26/2009

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Katsuhiro

Kizawa et al.

Sheet $\underline{4}$ of $\underline{9}$

	U.S. DEPARTME TENT AND TRAC			ATTY. DOCKET NO 1199-13 PCT/US	D. APPLICATION NO. 10/521,823
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Yang et al.	CONFIRMATION NO. Unassigned
(Us	(Use several sheets if necessary)			FILING DATE 01/21/05	GROUP Unassigned
	4,529,601	07/16/85	Broberg et	al.	
	4,529,748	07/16/85	Wienecke		
	4,562,020	12/31/85	Hijiya et a	l	
	4,569,837	02/11/86	Suzuki et	al.	
	4,593,053	06/03/86	Jevne		
	4,608,249	08/26/86	Otsuka et	al.	
	4,615,697	10/07/86	Robinson		
	4,623,394	11/18/86	Nakamura	et al.	
	4,652,060	03/24/87	Miyake		
	4,659,714	04/21/87	Watt-Smit	h	
	4,675,009	07/23/87	Hymes et	al.	
	4,695,465	09/22/87	Kigasawa	et al.	
	4,704,119	11/03/87	Shaw et a		
	4,713,239	12/15/87	Babaian et	al.	
	4,713,243	12/15/87	Schiraldi e	t al.	
	4,722,761	02/02/88	Cartmell e	t al.	
	4,740,365	04/26/88	Yukimatsu	et al.	
	4,748,022	05/31/88	Busciglio		
EXAMINER	/Humera She	ikh/ 1	DATE CON	SIDERED 10/2	26/2009

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO.	APPLICATION NO.
(Rev. 2-32) PATENT AND TRADEMARK OFFICE	1199-13 PCT/US	10/521,823
INFORMATION DISCLOSURE	APPLICANT	CONFIRMATION NO.
STATEMENT BY APPLICANT	Yang et al.	Unassigned
(Use several sheets if necessary)	FILING DATE 01/21/05	GROUP Unassigned

 				
4,765,983	08/23/88	Takayanagi et al.		
4,772,470	09/20/88	Inoue et al.		
4,777,046	10/11/88	Iwakura et al.		
4,789,667	12/06/88	Makino et al.		
4,849,246	07/18/89	Schmidt		
4,860,754	08/29/89	Sharik et al.	·	
4,876,092	10/24/89	Mizobuchi et al.		
4,876,970	10/31/89	Bolduc		
4,888,354	12/19/89	Chang et al.		
4,894,232	01/16/90	Reul et al.		
4,900,552	02/13/90	Sanvordeker et al.		
4,900,554	02/13/90	Yanagibashi et al.		
4,900,556	02/13/90	Wheatley et al.		
4,910,247	03/20/90	Haldar et al.		
4,915,950	04/10/90	Miranda et al.		
4,925,670	05/15/90	Schmidt		
4,927,634	05/22/90	Sorrentino et al.		
4,927,636	05/22/90	Hijiya et al.		

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10/26/2009

Sheet $\underline{6}$ of $\underline{9}$

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE 1199-13 P							CATION NO.
				APPLICANT Yang et al.	APPLICANT Yang et al.		IRMATION NO. signed
(Us	(Use several sheets if necessary)			FILING DATE 01/21/05		GROUP Unassigned	
	4,937,078	06/26/90	Mezei et a	l.			
	4,940,587	07/10/90	Jenkins et	al.			
	4,948,580	08/14/90	Browning				
	4,958,580	09/25/90	Asaba et a	1.			
	4,978,531	12/18/90	Keiko et a				
	4,981,693	01/01/91	Higashi et al.				
	4,981,875	01/01/91	01/01/91 Leusner et al.				
	5,023,082	06/11/91	Friedman et al.				
	5,024,701	06/18/91	Desmarais				
	5,028,632	07/02/91	Fuisz				
	5,047,244	09/10/91	Sanvordek	er et al.			
	5,064,717	11/12/91	Suzuki et	al.			
	5,089,307	02/18/92	Ninomiya	et al.			
	5,158,825	10/27/92	Aitwirth				
	5,166,233	11/24/92	Kuroya				
	5,186,938	02/16/93	Sablotsky	et al.			
	5,229,164	07/20/93	Pins et al.				
	5,234,957	08/10/93	Mantelle				
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Sheet $\underline{7}$ of $\underline{9}$

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT				ATTY, DOCKET NO. 1199-13 PCT/US	APPLICATION NO. 10/521,823
				APPLICANT Yang et al.	CONFIRMATION NO. Unassigned
(Us	(Use several sheets if necessary)			FILING DATE 01/21/05	GROUP Unassigned
	5,271,940	12/21/93	Cleary et a	al.	
	5,272,191	12/21/93	Ibrahim et	: al.	
	5,346,701	09/13/94	Heiber et a	al.	
	5,393,528	02/28/95	Staab		
	5,411,945	05/02/95	Ozaki et a	l.	
	5,413,792	05/09/95	Ninomiya	et al.	
	5,433,960	07/18/95	Meyers		
	5,455,043	10/03/95	Fischel-Gh	odsian	
	5,462,749	10/31/95	Rencher		
	5,472,704	12/05/95	Giancarlo	et al.	
	5,518,902	05/12/96	Ozaki et a	<u>. </u>	
	5,567,431	10/22/96	Vert et al.		
	5,620,757	04/15/97	Ninomiya	et al.	
	5,629,003	05/13/97	Horstmanr	n et al.	
	5,700,478	12/23/97	Biegajski e	et al.	
	5,700,479	12/23/97	Lundgren		
	5,766,620	06/16/98	Herber et	al.	
	5,948,430	09/07/99	Zerbe et a	1.	

Sheet 8 of 9

	9 U.S. DEPARTMEN PATENT AND TRADE		CE	ATTY. DOCKET NO. 1199-13 PCT/US		APPLIC 10/521	ATION NO ,823	·
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Yang et al.		CONFIRMATION NO. Unassigned		
(Use several sheets if necessary)				FILING DAT 01/21/05	ΓE	GROUP Unassigned		
	6,177,096	01/23/01	Zerbe et a	ıl.				
	6,153,210	11/28/00	Roberts et	: al.				
	6,231,957	05/15/01	Zerbe et a	ıl				
	6,284,264	09/04/01	Zerbe et a	ıl.				
	6,655,112 02/12/03 Creme		Cremer et	al.				
	6,656,493	02/12/03	Dzua et al	•				
	RE 33093	10/17/89	Schiraldi et al.					
		FOREIGN	PATENT I	OOCUMEN	TS			·
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	cou	JNTRY	CLASS	SUB CLASS		SLATION
	DE 2432925 B2	01/22/76	Germany				YES	NO
	DE 2449865 B2	04/29/76	Germany					
	DE 3630603 C2	03/10/88	Germany					
	EP 0200508 B1	10/02/91	EPO					
EP 021976 B1		12/27/90	EPO					
	EP 0250187 B1	09/29/93	EPO					• • • • • •
	EP 0259749 B1	08/14/91	EPO		_			
	EP 0273069 B1	10/14/92	EPO					

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Sheet 9 of 9

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FORM PTO-1449 [Rev. 2-32] PA	CE	ATTY. DOC 1199-13 PC			CATION NO. 1,823			
	NFORMATION DISC STATEMENT BY APP		APPLICANT Yang et al.		CONFIRMATION NO. Unassigned			
(Us	(Use several sheets if necessary)				ГЕ	GROUP Unassigned		
	EP 0381194 B1	08/31/94	EPO					
	EP 0452446 B1	12/29/93	EPO					
	EP 0 241 178 . A1	10/14/87	EPO					
	EP 0 514 691 A2	11/25/92	EPO					
	EP 1 110 546 A1	06/27/01	EPO					
	WO 00/18365	04/06/00	PCT					
	WO 00/42992	07/27/00	PCT					
	WO 01/70194 A1	09/27/01	PCT					
	WO 01/91721 A2	12/06/01	PCT					
	WO 91/05540 A1	05/02/91	PCT					
	WO 92/15289 A1	09/17/92	PCT					
	WO 95/05416 A2	02/23/95	PCT					
	WO 95/18046 A1	07/06/95	PCT					
/	WO 97/31621	09/04/97	PCT					
	WO 03/030883 '	04/17/03	PCT					
	DE 196 46 1	05/14/98	Germany					

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